Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Monday 27 May 2024 until 23:59 on Tuesday 28 May 2024

Forecast Issued on Sunday 26 May 2024 at 12:32

Confidence: High for overall story, moderate for timing of rain on Tuesday and any cloud breaks to the east during Tuesday afternoon

Headline for Monday 27 May 2024: Sunny spells and showers.

Mountain weather hazards on Monday 27 May 2024

Blizzards
No Likelihood

Gales
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
No Likelihood

Heavy persistent rain
Low Likelihood

Storm force winds
No Likelihood

Poor visibility
Low Likelihood

Strong sunlight
High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Partly cloudy (night)	Partly cloudy (night)	Light rain showers	Light rain showers	Light rain showers	Sunny intervals	Sunny intervals
Precipitation probability							
40%	30%	30%	40%	50%	40%	20%	10%

Forecast for Monday 27 May 2024

Weather: Outbreaks of rain and cloudy conditions likely at first, clearing through the small hours to give some good clear spells to the east of the park. Further west may see some low cloud developing early Monday morning, with perhaps the odd shower at times. Showers the develop across the area through the morning, interspersed with sunny intervals. Showers are anticipated to be notably lighter compared to Sunday, gradually subsiding through the afternoon.

Chance of cloud-free hill tops above 800m: 30% at first, improving to 70% during the small hours in the east, and then becoming near 100% across the park by mid-morning.

Low Cloud and visibility: Cloud base 500-600m at first, eastern areas becoming clear at times but low cloud lingering on western slopes through the small hours. Cloud lifting above all hills by mid-morning. Visibility mostly good, but moderate in showers and very poor in low cloud.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1232 on Sun 26 May 2024

Forecast for Monday 27 May 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	22/28 SW	20/25 W	18/23 SW	17/24 SW	19/28 SW	19/28 SW	18/26 SW	19/24 SW	17/21 S
600	15/20 SW	14/20 W	13/19 SW	13/20 SW	16/24 SW	16/25 SW	16/23 SW	13/18 S	12/18 S
300	10/18 SW	9/17 W	9/16 SW	10/18 SW	12/22 SW	12/22 SW	12/21 SW	8/16 S	8/16 S
Valley	10/18 SW	10/18 SW	9/16 SW	10/17 SW	11/20 SW	12/22 SW	12/21 SW	7/15 S	8/16 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	5/-0	4/-1	4/-1	4/-0	5/0	6/1	5/1	4/-0	4/0
600	7/3	6/2	6/2	7/3	7/4	8/5	8/4	7/3	7/4
300	9/7	8/6	8/6	9/7	10/8	11/9	11/8	9/7	9/7
Valley	10/8	10/8	10/8	11/9	12/10	13/11	12/10	10/9	10/8
Freezing Level*	1700m	1500m	1400m	1400m	1500m	1500m	1500m	1600m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View
Some good sunny spells through the day, but waterproofs still required for when showers arrive.

Forecast for Tuesday 28 May 2024
Weather: Cloud building through the small hours of Tuesday morning with outbreaks of rain soon arriving. Rain may become light and drizzly through the afternoon but remaining mostly cloudy, with any breaks that to develop occurring in the east.

Maximum wind: Southwesterly 20-25 mph, with gusts of 30-35mph.

Chance of cloud-free hill tops above 800m: 60% at first, quickly deteriorating to 10%. Increasing to 30% during the afternoon in the east.

Low Cloud and visibility: Widespread 700-1000ft cloud developing across the park, deteriorating to 500-600ft at times on western slopes. Visibility good, falling to moderate in any outbreaks of rain and becoming very poor in low cloud.

Temperature: **Valleys:** Plus 3 Celsius rising to plus 8 Celsius
At 800m: Plus 9 Celsius rising to Plus 14 Celsius
Freezing level: Above all tops

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